Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

EMB

(Pre-Measurement Sheet and Measurement Sheet)

First and Final Bill

Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

EMB

First and Final Bill

Pre-Measurement Sheet

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 01		Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. and as per the directions of the Engineer in charge									
Measurements taken on											
		For DrainDesilting									
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	15		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
15	30		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
30	45		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
45	60		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
60	75		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
75	90		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
90	105		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
105	119.8		Cum	1	14.80	0.55	0.55	0.55	0.55	4.48	
119.8	123.9		Cum	1	4.10	0.55	0.55	0.55	0.55	1.24	
123.9	138.9		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
138.9	150.5		Cum	1	11.60	0.55	0.55	0.55	0.55	3.51	
150.5	159.5		Cum	1	9.00	0.55	0.55	0.55	0.55	2.72	
159.5	174.5		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
174.5	189.5		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
189.5	201		Cum	1	11.50	0.55	0.55	0.55	0.55	3.48	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	9.4		Cum	1	9.40	0.55	0.55	0.55	0.55	2.84	
9.4	24.4		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
24.4	39.4		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
39.4	54.4		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
54.4	69.4		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
69.4	76.6		Cum	1	7.20	0.55	0.55	0.55	0.55	2.18	
76.6	79.3	NO Work	Cum	0	2.70	0.55	0.55	0.55	0.55	0.00	
79.3	94.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
94.3	109.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
109.3	124.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
124.3	139.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
139.3	154.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
154.3	169.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
169.3	184.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
184.3	199.8		Cum	1	15.50	0.55	0.55	0.55	0.55	4.69	
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
15	17.3		Cum	1	2.30	0.55	0.55	0.55	0.55	0.70	

125.66

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 22/3/24 Assistant exicutive Engineer 22/3/24

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
17.3	32.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
32.3	47.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
47.3	62.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
62.3	77.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
77.3	91.3		Cum	1	14.00	0.55	0.55	0.55	0.55	4.24	
91.3	104.1		Cum	1	12.80	0.55	0.55	0.55	0.55	3.87	
104.1	119.1		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
119.1	134.1		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
134.1	149.1		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
149.1	155.2		Cum	1	6.10	0.55	0.55	0.55	0.55	1.85	
155.2	170.2		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
170.2	175.1		Cum	1	4.90	0.55	0.55	0.55	0.55	1.48	
175.1	178.6		Cum	1	3.50	0.55	0.55	0.55	0.55	1.06	
178.6	185.9		Cum	1	7.30	0.55	0.55	0.55	0.55	2.21	
185.9	190.8		Cum	1	4.90	0.55	0.55	0.55	0.55	1.48	
190.8	205.8		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
205.8	216.8		Cum	1	11.00	0.55	0.55	0.55	0.55	3.33	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
15	19		Cum	1	4.00	0.55	0.55	0.55	0.55	1.21	
19	23.2		Cum	1	4.20	0.55	0.55	0.55	0.55	1.27	
23.2	27.7	Desilt BS Slab	Cum	1	4.50	0.55	0.55	0.55	0.55	1.36	
27.7	37.5		Cum	1	9.80	0.55	0.55	0.55	0.55	2.96	
37.5	40.3		Cum	1	2.80	0.55	0.55	0.55	0.55	0.85	
40.3	55.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
55.3	68.7		Cum	1	13.40	0.55	0.55	0.55	0.55	4.05	
68.7	73.3	No Work	Cum	0	4.60	0.55	0.55	0.55	0.55	0.00	
73.3	88.3		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
88.3	93.2		Cum	1	4.90	0.55	0.55	0.55	0.55	1.48	
93.2	108.2		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
108.2	118.7		Cum	1	10.50	0.55	0.55	0.55	0.55	3.18	
118.7	133.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
133.7	148.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
148.7	163.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
163.7	178.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
178.7	193.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
193.7	208.7		Cum	1	15.00	0.55	0.55	0.55	0.55	4.54	
208.7	215.4		Cum	1	6.70	0.55	0.55	0.55	0.55	2.03	
		Samudhaya Bhavan Road									
		RHS (West Side)									
0	15		Cum	1	15.00	0.50	0.50	0.50	0.55	4.13	
15	30		Cum	1	15.00	0.50	0.50	0.50	0.55	4.13	
30	45		Cum	1	15.00	0.50	0.50	0.50	0.55	4.13	
45	60		Cum	1	15.00	0.50	0.50	0.50	0.55	4.13	
60	75		Cum	1	15.00	0.50	0.50	0.50	0.55	4.13	

140.74

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 22/3/24 Assistant exicutive Engineer 22/3/24

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		Over Burden		-							
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)						1.58			
0	15		Cum	1	15.00	1.60	1.55	1.58	0.30	7.09	7.11
15	30		Cum	1	15.00	1.50	1.70	1.60	0.30	7.20	
30	45		Cum	1	15.00	1.55	1.55	1.55	0.30	6.98	
45	60		Cum	1	15.00	1.65	1.55	1.60	0.30	7.20	
60	75		Cum	1	15.00	1.55	1.55	1.55	0.30	6.98	
75	90		Cum	1	15.00	1.70	1.80	1.75	0.30	7.88	
90	105		Cum	1	15.00	1.40	1.55	1.48	0.30	6.64	
105	119.8		Cum	1	14.80	1.60	1.35	1.48	0.30	6.55	
119.8	123.9		Cum	1	4.10	1.55	1.45	1.50	0.30	1.85	
123.9	138.9		Cum	1	15.00	1.60	1.20	1.40	0.30	6.30	
138.9	150.5		Cum	1	11.60	1.35	1.60	1.48	0.30	5.13	
150.5	159.5		Cum	1	9.00	1.55	1.65	1.60	0.30	4.32	
159.5	174.5		Cum	1	15.00	1.60	1.40	1.50	0.30	6.75	
174.5	189.5		Cum	1	15.00	1.80	1.20	1.50	0.30	6.75	
189.5	201		Cum	1	11.50	1.70	1.20	1.45	0.30	5.00	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	9.4		Cum	1	9.40	1.60	1.55	1.58	0.45	6.66	
9.4	24.4		Cum	1	15.00	1.55	1.80	1.68	0.45	11.31	
24.4	39.4		Cum	1	15.00	1.35	1.20	1.28	0.45	8.61	
39.4	54.4		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
54.4	69.4		Cum	1	15.00	1.60	1.10	1.35	0.45	9.11	
69.4	76.6		Cum	1	7.20	1.55	1.90	1.73	0.45	5.59	
76.6	79.3		Cum	1	2.70	1.45	1.55	1.50	0.45	1.82	
79.3	94.3		Cum	1	15.00	1.65	1.75	1.70	0.45	11.48	
94.3	109.3		Cum	1	15.00	1.55	1.65	1.60	0.45	10.80	
109.3	124.3		Cum	1	15.00	1.65	1.75	1.70	0.45	11.48	
124.3	139.3		Cum	1	15.00	1.45	1.55	1.50	0.45	10.13	
139.3	154.3		Cum	1	15.00	1.90	2.00	1.95	0.45	13.16	
154.3	169.3		Cum	1	15.00	1.45	1.50	1.48	0.45	9.96	
169.3	184.3		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
184.3	199.8		Cum	1	15.50	1.85	1.65	1.75	0.45	12.21	
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	1.60	1.55	1.58	0.45	10.63	
15	17.3		Cum	1	2.30	1.50	1.70	1.60	0.45	1.66	
17.3	32.3		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
32.3	47.3		Cum	1	15.00	1.65	1.55	1.60	0.45	10.80	
47.3	62.3		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
62.3	77.3		Cum	1	15.00	1.70	1.80	1.75	0.45	11.81	
77.3	91.3		Cum	1	14.00	1.40	1.55	1.48	0.45	9.29	
91.3	104.1		Cum	1	12.80	1.60	1.35	1.48	0.45	8.50	

309.46

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
104.1	119.1		Cum	1	15.00	1.55	1.45	1.50	0.45	10.13	
119.1	134.1		Cum	1	15.00	1.60	1.20	1.40	0.45	9.45	
134.1	149.1		Cum	1	15.00	1.35	1.60	1.48	0.45	9.96	
149.1	155.2		Cum	1	6.10	1.55	1.65	1.60	0.45	4.39	
155.2	170.2		Cum	1	15.00	1.60	1.40	1.50	0.45	10.13	
170.2	175.1		Cum	1	4.90	1.80	1.20	1.50	0.45	3.31	
175.1	178.6		Cum	1	3.50	1.70	1.20	1.45	0.45	2.28	
178.6	185.9		Cum	1	7.30	2.10	1.65	1.88	0.45	6.16	
185.9	190.8		Cum	1	4.90	2.00	1.40	1.70	0.45	3.75	
190.8	205.8		Cum	1	15.00	1.90	1.55	1.73	0.45	11.64	
205.8	216.8		Cum	1	11.00	1.55	1.90	1.73	0.45	8.54	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	1.60	1.55	1.58	0.45	10.63	
15	19		Cum	1	4.00	1.55	1.80	1.68	0.45	3.02	
19	23.2		Cum	1	4.20	1.35	1.20	1.28	0.45	2.41	
23.2	27.7		Cum	1	4.50	1.55	1.55	1.55	0.45	3.14	
27.7	37.5		Cum	1	9.80	1.60	1.10	1.35	0.45	5.95	
37.5	40.3		Cum	1	2.80	1.55	1.90	1.73	0.45	2.18	
40.3	55.3		Cum	1	15.00	1.45	1.55	1.50	0.45	10.13	
55.3	68.7		Cum	1	13.40	1.65	1.75	1.70	0.45	10.25	
68.7	73.3	No Work	Cum	0	4.60	1.55	1.65	1.60	0.45	0.00	
73.3	88.3		Cum	1	15.00	1.65	1.75	1.70	0.45	11.48	
88.3	93.2		Cum	1	4.90	1.45	1.55	1.50	0.45	3.31	
93.2	108.2		Cum	1	15.00	1.90	2.00	1.95	0.45	13.16	
108.2	118.7		Cum	1	10.50	1.45	1.50	1.48	0.45	6.97	
118.7	133.7		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
133.7	148.7		Cum	1	15.00	1.85	1.65	1.75	0.45	11.81	
148.7	163.7		Cum	1	15.00	1.55	1.55	1.55	0.45	10.46	
163.7	178.7		Cum	1	15.00	2.10	1.95	2.03	0.45	13.67	
178.7	193.7		Cum	1	15.00	1.85	1.65	1.75	0.45	11.81	
193.7	208.7		Cum	1	15.00	1.95	2.00	1.98	0.45	13.33	
208.7	215.4		Cum	1	6.70	1.95	2.10	2.03	0.45	6.11	
		Culvert									
		6th Cross Road	Cum	1	9.30	2.20	2.20	2.20	1.05	21.48	
		1st Main, 9th cross	Cum	1	9.65	2.20	2.20	2.20	1.05	22.29	
		1st Main, 8th cross	Cum	1	9.75	2.20	2.20	2.20	1.05	22.52	
		7th Bareera Medical	Cum	1	9.30	2.20	2.20	2.20	1.05	21.48	
		Chain Link Fencing (Anganavadi)									
		Chain link Fencing	Cum	9	0.75	0.75	0.75	0.75	0.60	3.04	
		Chain link Repair	Cum	2	0.75	0.75	0.75	0.75	0.60	0.68	331.49
									Total Executed Quantity	**911.33**	
									Qty Carried to Summary	**911.33**	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 02		Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer in charge									
Measurements taken on											
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	6		Sqm	1	6.00	1.35	1.35	1.35		8.10	
10	20		Sqm	1	10.00	1.35	1.35	1.35		13.50	
25	40		Sqm	1	15.00	1.35	1.35	1.35		20.25	
50	65		Sqm	1	15.00	1.35	1.35	1.35		20.25	
75	87		Sqm	1	12.00	1.35	1.35	1.35		16.20	
98	113		Sqm	1	15.00	1.35	1.35	1.35		20.25	
120	135		Sqm	1	15.00	1.35	1.35	1.35		20.25	
135	148		Sqm	1	13.00	1.35	1.35	1.35		17.55	
158	170		Sqm	1	12.00	1.35	1.35	1.35		16.20	
174	186		Sqm	1	12.00	1.35	1.35	1.35		16.20	
186	201		Sqm	1	15.00	1.35	1.35	1.35		20.25	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	12		Sqm	1	12.00	1.35	1.35	1.35		16.20	
17	25		Sqm	1	8.00	1.35	1.35	1.35		10.80	
25	40		Sqm	1	15.00	1.35	1.35	1.35		20.25	
40	50		Sqm	1	10.00	1.35	1.35	1.35		13.50	
55	68		Sqm	1	13.00	1.35	1.35	1.35		17.55	
76.6	79.3	No work	Sqm	0	0.00	1.35	1.35	1.35		0.00	
82	95		Sqm	1	13.00	1.35	1.35	1.35		17.55	
95	110		Sqm	1	15.00	1.35	1.35	1.35		20.25	
120	135		Sqm	1	15.00	1.35	1.35	1.35		20.25	
150	162		Sqm	1	12.00	1.35	1.35	1.35		16.20	
175	190		Sqm	1	15.00	1.35	1.35	1.35		20.25	
190	199.8		Sqm	1	9.80	1.35	1.35	1.35		13.23	
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
2	12		Sqm	1	10.00	1.35	1.35	1.35		13.50	
15	17.3		Sqm	1	2.30	1.35	1.35	1.35		3.11	
23	30		Sqm	1	7.00	1.35	1.35	1.35		9.45	
32.3	44		Sqm	1	11.70	1.35	1.35	1.35		15.80	
47.3	55		Sqm	1	7.70	1.35	1.35	1.35		10.40	
62.3	73		Sqm	1	10.70	1.35	1.35	1.35		14.45	
77.3	89		Sqm	1	11.70	1.35	1.35	1.35		15.80	
91.3	103		Sqm	1	11.70	1.35	1.35	1.35		15.80	
104.1	117		Sqm	1	12.90	1.35	1.35	1.35		17.42	
119.1	131		Sqm	1	11.90	1.35	1.35	1.35		16.07	

506.79

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
134.1	147		Sqm	1	12.90	1.35	1.35	1.35		17.42	
149.1	151		Sqm	1	1.90	1.35	1.35	1.35		2.57	
155.2	167		Sqm	1	11.80	1.35	1.35	1.35		15.93	
170.2	173		Sqm	1	2.80	1.35	1.35	1.35		3.78	
175.1	176		Sqm	1	0.90	1.35	1.35	1.35		1.22	
178.6	183		Sqm	1	4.40	1.35	1.35	1.35		5.94	
185.9	188		Sqm	1	2.10	1.35	1.35	1.35		2.83	
190.8	203		Sqm	1	12.20	1.35	1.35	1.35		16.47	
205.8	211		Sqm	1	5.20	1.35	1.35	1.35		7.02	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	8		Sqm	1	8.00	1.35	1.35	1.35		10.80	
15	30		Sqm	1	15.00	1.35	1.35	1.35		20.25	
35	47		Sqm	1	12.00	1.35	1.35	1.35		16.20	
49	61.5		Sqm	1	12.50	1.35	1.35	1.35		16.88	
68.7	73.3	No work	Sqm	0	0.00	1.35	1.35	1.35		0.00	
73.3	88		Sqm	1	14.70	1.35	1.35	1.35		19.85	
95	120		Sqm	1	25.00	1.35	1.35	1.35		33.75	
125	139		Sqm	1	14.00	1.35	1.35	1.35		18.90	
145	156.2		Sqm	1	11.20	1.35	1.35	1.35		15.12	
164	178		Sqm	1	14.00	1.35	1.35	1.35		18.90	
187	202		Sqm	1	15.00	1.35	1.35	1.35		20.25	
209.1	215.2		Sqm	1	6.10	1.35	1.35	1.35		8.23	
		Samudhaya Bhavan Road									
		RHS (West Side)									
		From 2nd Main									
3	12		Sqm	1	9.00	1.35	1.35	1.35		12.15	
16	27.5		Sqm	1	11.50	1.35	1.35	1.35		15.53	
30	41		Sqm	1	11.00	1.35	1.35	1.35		14.85	
47	57		Sqm	1	10.00	1.35	1.35	1.35		13.50	
62	73		Sqm	1	11.00	1.35	1.35	1.35		14.85	343.17
									Total Executed Quantity	**849.96**	
									Qty Carried to Summary	**849.96**	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 04		Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 20kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. and as per the directions of the Engineer in charge									
Measurements taken on											
		For Flagging Course									
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	15		Cum	2	15.00	0.30	0.40	0.35	0.15	1.58	
15	30		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
30	45		Cum	2	15.00	0.25	0.35	0.30	0.15	1.35	
45	60		Cum	2	15.00	0.20	0.45	0.33	0.15	1.46	
60	75		Cum	2	15.00	0.30	0.35	0.33	0.15	1.46	
75	90		Cum	2	15.00	0.20	0.40	0.30	0.15	1.35	
90	105		Cum	2	15.00	0.30	0.35	0.33	0.15	1.46	
105	119.8		Cum	2	14.80	0.30	0.45	0.38	0.15	1.67	
119.8	123.9		Cum	2	4.10	0.25	0.45	0.35	0.15	0.43	
123.9	138.9		Cum	2	15.00	0.30	0.50	0.40	0.15	1.80	
138.9	150.5		Cum	2	11.60	0.30	0.45	0.38	0.15	1.31	
150.5	159.5		Cum	2	9.00	0.25	0.45	0.35	0.15	0.95	
159.5	174.5		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
174.5	189.5		Cum	2	15.00	0.25	0.50	0.38	0.15	1.69	
189.5	201		Cum	2	11.50	0.30	0.45	0.38	0.15	1.29	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	9.4		Cum	2	9.40	0.30	0.40	0.35	0.15	0.99	
9.4	24.4		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
24.4	39.4		Cum	2	15.00	0.25	0.35	0.30	0.15	1.35	
39.4	54.4		Cum	2	15.00	0.20	0.45	0.33	0.15	1.46	
54.4	69.4		Cum	2	15.00	0.30	0.35	0.33	0.15	1.46	
69.4	76.6		Cum	2	7.20	0.20	0.40	0.30	0.15	0.65	
76.6	79.3	NO Work	Cum	0	0.00	0.30	0.35	0.33	0.15	0.00	
79.3	94.3		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
94.3	109.3		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
109.3	124.3		Cum	2	15.00	0.30	0.50	0.40	0.15	1.80	
124.3	139.3		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
139.3	154.3		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
154.3	169.3		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
169.3	184.3		Cum	2	15.00	0.25	0.50	0.38	0.15	1.69	
184.3	199.8		Cum	2	15.50	0.30	0.45	0.38	0.15	1.74	
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	2	15.00	0.30	0.40	0.35	0.15	1.58	

43.56

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
15	17.3		Cum	2	2.30	0.30	0.45	0.38	0.15	0.26	
17.3	32.3		Cum	2	15.00	0.25	0.35	0.30	0.15	1.35	
32.3	47.3		Cum	2	15.00	0.20	0.45	0.33	0.15	1.46	
47.3	62.3		Cum	2	15.00	0.30	0.35	0.33	0.15	1.46	
62.3	77.3		Cum	2	15.00	0.20	0.40	0.30	0.15	1.35	
77.3	91.3		Cum	2	14.00	0.30	0.35	0.33	0.15	1.37	
91.3	104.1		Cum	2	12.80	0.30	0.45	0.38	0.15	1.44	
104.1	119.1		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
119.1	134.1		Cum	2	15.00	0.30	0.50	0.40	0.15	1.80	
134.1	149.1		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
149.1	155.2		Cum	2	6.10	0.25	0.45	0.35	0.15	0.64	
155.2	170.2		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
170.2	175.1		Cum	2	4.90	0.25	0.50	0.38	0.15	0.55	
175.1	178.6		Cum	2	3.50	0.30	0.45	0.38	0.15	0.39	
178.6	185.9		Cum	2	7.30	0.45	0.25	0.35	0.15	0.77	
185.9	190.8		Cum	2	4.90	0.25	0.35	0.30	0.15	0.44	
190.8	205.8		Cum	2	15.00	0.20	0.45	0.33	0.15	1.46	
205.8	216.8		Cum	2	11.00	0.30	0.45	0.38	0.15	1.24	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	2	15.00	0.30	0.40	0.35	0.15	1.58	
15	19		Cum	2	4.00	0.30	0.45	0.38	0.15	0.45	
19	23.2		Cum	2	4.20	0.25	0.35	0.30	0.15	0.38	
23.2	27.7	Desilt BS Slab	Cum	0	0.00	0.20	0.45	0.33	0.15	0.00	
27.7	37.5		Cum	2	9.80	0.30	0.35	0.33	0.15	0.96	
37.5	40.3		Cum	2	2.80	0.20	0.40	0.30	0.15	0.25	
40.3	55.3		Cum	2	15.00	0.30	0.35	0.33	0.15	1.46	
55.3	68.7		Cum	2	13.40	0.30	0.45	0.38	0.15	1.51	
68.7	73.3	No Work	Cum	0	4.60	0.25	0.45	0.35	0.15	0.00	X
73.3	88.3		Cum	2	15.00	0.30	0.50	0.40	0.15	1.80	
88.3	93.2		Cum	2	4.90	0.30	0.45	0.38	0.15	0.55	
93.2	108.2		Cum	2	15.00	0.25	0.45	0.35	0.15	1.58	
108.2	118.7		Cum	2	10.50	0.25	0.45	0.35	0.15	1.10	
118.7	133.7		Cum	2	15.00	0.25	0.50	0.38	0.15	1.69	
133.7	148.7		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
148.7	163.7		Cum	2	15.00	0.45	0.25	0.35	0.15	1.58	
163.7	178.7		Cum	2	15.00	0.25	0.35	0.30	0.15	1.35	
178.7	193.7		Cum	2	15.00	0.20	0.45	0.33	0.15	1.46	
193.7	208.7		Cum	2	15.00	0.30	0.45	0.38	0.15	1.69	
208.7	215.4		Cum	2	6.70	0.25	0.45	0.35	0.15	0.70	
		For Kerbs									
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	15		Cum	1	15.00	0.40	0.45	0.43	0.15	0.96	
15	30		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
30	45		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
45	60		Cum	1	15.00	0.40	0.50	0.45	0.15	1.01	

RUDRAPRASAD CONSULTANTS BANGALORE

46.69

Contactor PMC Assistant Engineer 05/04/24 Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
60	75		Cum	1	15.00	0.35	0.45	0.40	0.15	0.90	
75	90		Cum	1	15.00	0.40	0.50	0.45	0.15	1.01	
90	105		Cum	1	15.00	0.45	0.35	0.40	0.15	0.90	
105	119.8		Cum	1	14.80	0.40	0.35	0.38	0.15	0.83	
119.8	123.9		Cum	1	4.10	0.30	0.45	0.38	0.15	0.23	
123.9	138.9		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
138.9	150.5		Cum	1	11.60	0.35	0.30	0.33	0.15	0.57	
150.5	159.5		Cum	1	9.00	0.50	0.50	0.50	0.15	0.68	
159.5	174.5		Cum	1	15.00	0.45	0.50	0.48	0.15	1.07	
174.5	189.5		Cum	1	15.00	0.40	0.35	0.38	0.15	0.84	
189.5	201		Cum	1	11.50	0.45	0.35	0.40	0.15	0.69	
		RHS (East Side)	Cum								
		From G S stores to HKGN Store	Cum								
0	9.4		Cum	1	9.40	0.50	0.45	0.48	0.15	0.67	
9.4	24.4		Cum	1	15.00	0.35	0.50	0.43	0.15	0.96	
24.4	39.4		Cum	1	15.00	0.45	0.45	0.45	0.15	1.01	
39.4	54.4		Cum	1	15.00	0.40	0.45	0.43	0.15	0.96	
54.4	69.4		Cum	1	15.00	0.50	0.40	0.45	0.15	1.01	
69.4	76.6		Cum	1	7.20	0.45	0.50	0.48	0.15	0.51	
76.6	79.3		Cum	1	2.70	0.40	0.35	0.38	0.15	0.15	
79.3	94.3		Cum	1	15.00	0.45	0.35	0.40	0.15	0.90	
94.3	109.3		Cum	1	15.00	0.30	0.50	0.40	0.15	0.90	
109.3	124.3		Cum	1	15.00	0.40	0.45	0.43	0.15	0.96	
124.3	139.3		Cum	1	15.00	0.50	0.35	0.43	0.15	0.96	
139.3	154.3		Cum	1	15.00	0.55	0.40	0.48	0.15	1.07	
154.3	169.3		Cum	1	15.00	0.45	0.35	0.40	0.15	0.90	
169.3	184.3		Cum	1	15.00	0.55	0.50	0.53	0.15	1.18	
184.3	199.8		Cum	1	15.50	0.45	0.40	0.43	0.15	0.99	
		9th Cross									
		LHS (West Side)									
		Road									
0	15		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
15	17.3		Cum	1	2.30	0.35	0.55	0.45	0.15	0.16	
17.3	32.3		Cum	1	15.00	0.45	0.55	0.50	0.15	1.13	
32.3	47.3		Cum	1	15.00	0.45	0.35	0.40	0.15	0.90	
47.3	62.3		Cum	1	15.00	0.45	0.50	0.48	0.15	1.07	
62.3	77.3		Cum	1	15.00	0.40	0.45	0.43	0.15	0.96	
77.3	91.3		Cum	1	14.00	0.55	0.45	0.50	0.15	1.05	
91.3	104.1		Cum	1	12.80	0.45	0.35	0.40	0.15	0.77	
104.1	119.1		Cum	1	15.00	0.45	0.45	0.45	0.15	1.01	
119.1	134.1		Cum	1	15.00	0.55	0.40	0.48	0.15	1.07	
134.1	149.1		Cum	1	15.00	0.45	0.50	0.48	0.15	1.07	
149.1	155.2		Cum	1	6.10	0.45	0.50	0.48	0.15	0.43	
155.2	170.2		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
170.2	175.1		Cum	1	4.90	0.55	0.40	0.48	0.15	0.35	
175.1	178.6		Cum	1	3.50	0.40	0.45	0.43	0.15	0.22	
178.6	185.9		Cum	1	7.30	0.45	0.35	0.40	0.15	0.44	
185.9	190.8		Cum	1	4.90	0.40	0.50	0.45	0.15	0.33	
190.8	205.8		Cum	1	15.00	0.55	0.35	0.45	0.15	1.01	
205.8	216.8		Cum	1	11.00	0.40	0.45	0.43	0.15	0.70	

RUDRAPRASAD CONSULTANTS BANGALORE

36.71

Contactor PMC Assistant Engineer 25/04/2024 Assistant exicutive Engineer 05/4/24

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
15	19		Cum	1	4.00	0.55	0.35	0.45	0.15	0.27	
19	23.2		Cum	1	4.20	0.45	0.30	0.38	0.15	0.24	
23.2	27.7	Desilt BS Slab	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
27.7	37.5		Cum	1	9.80	0.55	0.45	0.50	0.15	0.74	
37.5	40.3		Cum	1	2.80	0.55	0.40	0.48	0.15	0.20	
40.3	55.3		Cum	1	15.00	0.35	0.50	0.43	0.15	0.96	
55.3	68.7		Cum	1	13.40	0.40	0.45	0.43	0.15	0.85	
68.7	73.3		Cum	1	4.60	0.50	0.45	0.48	0.15	0.33	
73.3	88.3		Cum	1	15.00	0.55	0.35	0.45	0.15	1.01	
88.3	93.2		Cum	1	4.90	0.45	0.50	0.48	0.15	0.35	
93.2	108.2		Cum	1	15.00	0.45	0.45	0.45	0.15	1.01	
108.2	118.7		Cum	1	10.50	0.55	0.45	0.50	0.15	0.79	
118.7	133.7		Cum	1	15.00	0.55	0.35	0.45	0.15	1.01	
133.7	148.7		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
148.7	163.7		Cum	1	15.00	0.35	0.45	0.40	0.15	0.90	
163.7	178.7		Cum	1	15.00	0.55	0.45	0.50	0.15	1.13	
178.7	193.7		Cum	1	15.00	0.50	0.45	0.48	0.15	1.07	
193.7	208.7		Cum	1	15.00	0.55	0.45	0.50	0.15	1.13	
208.7	215.4		Cum	1	6.70	0.55	0.45	0.50	0.15	0.50	
		Kateramma layout									
		Kateramma Swamy Temple Road									
0	15		Cum	1	15.00	0.35	0.45	0.40	0.15	0.90	
15	30		Cum	1	15.00	0.55	0.45	0.50	0.15	1.13	
30	45		Cum	1	15.00	0.45	0.45	0.45	0.15	1.01	
		Missing Kerb									
		4th Cross road									
0	15		Cum	1	15.00	0.40	0.45	0.43	0.15	0.96	
15	26		Cum	1	11.00	0.50	0.45	0.48	0.15	0.78	
		For Culverts									
		6th Cross Road	Cum	1	9.30	2.20	2.20	2.20	0.15	3.07	
		1st Main, 9th cross	Cum	1	9.65	2.20	2.20	2.20	0.15	3.18	
		1st Main, 8th cross	Cum	1	9.75	2.20	2.20	2.20	0.15	3.22	
		7th Bareera Medical	Cum	1	9.30	2.20	2.20	2.20	0.15	3.07	
		For Culvert Ramp									
		6th Cross Road	Cum	2	9.30	0.60	0.60	0.60	0.50	5.58	
		1st Main, 9th cross	Cum	2	9.65	0.60	0.60	0.60	0.20	2.32	
		1st Main, 8th cross	Cum	2	9.75	0.60	0.60	0.60	0.20	2.34	
		7th Bareera Medical	Cum	2	9.30	0.60	0.60	0.60	0.20	2.23	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		Chain Link Fencing (Anganavadi)									
		Chain link Fencing	Cum	9	0.75	0.75	0.75	0.75	0.60	3.04	
		Chain link Repair	Cum	2	0.75	0.75	0.75	0.75	0.60	0.68	
									Total Executed Quantity	**175.06**	
									Qty Carried to Summary	**175.06**	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 05		Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer in charge									
Measurements taken on											
		For Culverts									
		6th Cross Road	Cum	2	9.30	0.60	0.60	0.60	0.80	8.93	
		1st Main, 9th cross	Cum	2	9.65	0.60	0.60	0.60	0.75	8.69	
		1st Main, 8th cross	Cum	2	9.75	0.60	0.60	0.60	0.75	8.78	
		7th Bareera Medical	Cum	2	9.30	0.60	0.60	0.60	0.75	8.37	
									Total Executed Quantity	34.76	
									Qty Carried to Summary	34.76	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 9/04/24 Assistant Executive Engineer 9/4/2024

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 07		Plain /Reinforcement Cement Concrete M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, in Open Foundation complete as per Drawing and Technical Specifications and as per the directions of the Engineer in charge									
Measurements taken on											
		Flagging Course									
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	15		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
15	30		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
30	45		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
45	60		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
60	75		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
75	90		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
90	105		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
105	119.8		Cum	2	14.80	0.15	0.15	0.15	0.10	0.44	
119.8	123.9		Cum	2	4.10	0.15	0.15	0.15	0.10	0.12	
123.9	138.9		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
138.9	150.5		Cum	2	11.60	0.15	0.15	0.15	0.10	0.35	
150.5	159.5		Cum	2	9.00	0.15	0.15	0.15	0.10	0.27	
159.5	174.5		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
174.5	189.5		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
189.5	201		Cum	2	11.50	0.15	0.15	0.15	0.10	0.35	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	9.4		Cum	2	9.40	0.15	0.15	0.15	0.10	0.28	
9.4	24.4		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
24.4	39.4		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
39.4	54.4		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
54.4	69.4		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
69.4	76.6		Cum	2	7.20	0.15	0.15	0.15	0.10	0.22	
76.6	79.3	NO Work	Cum	0	0.00	0.15	0.15	0.15	0.10	0.00	
79.3	94.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
94.3	109.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
109.3	124.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
124.3	139.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
139.3	154.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
154.3	169.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
169.3	184.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
184.3	199.8		Cum	2	15.50	0.15	0.15	0.15	0.10	0.47	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
15	17.3		Cum	2	2.30	0.15	0.15	0.15	0.10	0.07	
17.3	32.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
32.3	47.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
47.3	62.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
62.3	77.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
77.3	91.3		Cum	2	14.00	0.15	0.15	0.15	0.10	0.42	
91.3	104.1		Cum	2	12.80	0.15	0.15	0.15	0.10	0.38	
104.1	119.1		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
119.1	134.1		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
134.1	149.1		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
149.1	155.2		Cum	2	6.10	0.15	0.15	0.15	0.10	0.18	
155.2	170.2		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
170.2	175.1		Cum	2	4.90	0.15	0.15	0.15	0.10	0.15	
175.1	178.6		Cum	2	3.50	0.15	0.15	0.15	0.10	0.11	
178.6	185.9		Cum	2	7.30	0.15	0.15	0.15	0.10	0.22	
185.9	190.8		Cum	2	4.90	0.15	0.15	0.15	0.10	0.15	
190.8	205.8		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
205.8	216.8		Cum	2	11.00	0.15	0.15	0.15	0.10	0.33	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
15	19		Cum	2	4.00	0.15	0.15	0.15	0.10	0.12	
19	23.2		Cum	2	4.20	0.15	0.15	0.15	0.10	0.13	
23.2	27.7	Desilt BS Slab	Cum	0	0.00	0.15	0.15	0.15	0.10	0.00	
27.7	37.5		Cum	2	9.80	0.15	0.15	0.15	0.10	0.29	
37.5	40.3		Cum	2	2.80	0.15	0.15	0.15	0.10	0.08	
40.3	55.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
55.3	68.7		Cum	2	13.40	0.15	0.15	0.15	0.10	0.40	
68.7	73.3	No Work	Cum	0	4.60	0.15	0.15	0.15	0.10	0.00	
73.3	88.3		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
88.3	93.2		Cum	2	4.90	0.15	0.15	0.15	0.10	0.15	
93.2	108.2		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
108.2	118.7		Cum	2	10.50	0.15	0.15	0.15	0.10	0.32	
118.7	133.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
133.7	148.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
148.7	163.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
163.7	178.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
178.7	193.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
193.7	208.7		Cum	2	15.00	0.15	0.15	0.15	0.10	0.45	
208.7	215.4		Cum	2	6.70	0.15	0.15	0.15	0.10	0.20	

12.69

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		For Drain Vent									
		Hegade Nagar									
		6th Cross road									
		From 2nd Main to RKH 1st Main road									
		LHS (West Side)									
0	15		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
15	30		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
30	45		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
45	60		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
60	75		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
75	90		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
90	105		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
105	119.8		Cum	1	14.80	0.45	0.45	0.45	0.10	0.67	
119.8	123.9		Cum	1	4.10	0.45	0.45	0.45	0.10	0.18	
123.9	138.9		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
138.9	150.5		Cum	1	11.60	0.45	0.45	0.45	0.10	0.52	
150.5	159.5		Cum	1	9.00	0.45	0.45	0.45	0.10	0.41	
159.5	174.5		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
174.5	189.5		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
189.5	201		Cum	1	11.50	0.45	0.45	0.45	0.10	0.52	
		RHS (East Side)									
		From G S stores to HKGN Store									
0	9.4		Cum	1	9.40	0.45	0.45	0.45	0.10	0.42	
9.4	24.4		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
24.4	39.4		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
39.4	54.4		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
54.4	69.4		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
69.4	76.6		Cum	1	7.20	0.45	0.45	0.45	0.10	0.32	
76.6	79.3	NO Work	Cum	1	0.00	0.45	0.45	0.45	0.10	0.00	
79.3	94.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
94.3	109.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
109.3	124.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
124.3	139.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
139.3	154.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
154.3	169.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
169.3	184.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
184.3	199.8		Cum	1	15.50	0.45	0.45	0.45	0.10	0.70	
		9th Cross									
		LHS (West Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
15	17.3		Cum	1	2.30	0.45	0.45	0.45	0.10	0.10	
17.3	32.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
32.3	47.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
47.3	62.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
62.3	77.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
77.3	91.3		Cum	1	14.00	0.45	0.45	0.45	0.10	0.63	

RUDRAPRASAD CONSULTANTS BANGALORE

22.02

Contactor PMC Assistant Engineer Assistant Exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
91.3	104.1		Cum	1	12.80	0.45	0.45	0.45	0.10	0.58	
104.1	119.1		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
119.1	134.1		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
134.1	149.1		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
149.1	155.2		Cum	1	6.10	0.45	0.45	0.45	0.10	0.27	
155.2	170.2		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
170.2	175.1		Cum	1	4.90	0.45	0.45	0.45	0.10	0.22	
175.1	178.6		Cum	1	3.50	0.45	0.45	0.45	0.10	0.16	
178.6	185.9		Cum	1	7.30	0.45	0.45	0.45	0.10	0.33	
185.9	190.8		Cum	1	4.90	0.45	0.45	0.45	0.10	0.22	
190.8	205.8		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
205.8	216.8		Cum	1	11.00	0.45	0.45	0.45	0.10	0.50	
		RHS (East Side)									
		From 2nd Main to 1st main RKH Road									
0	15		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
15	19		Cum	1	4.00	0.45	0.45	0.45	0.10	0.18	
19	23.2		Cum	1	4.20	0.45	0.45	0.45	0.10	0.19	
23.2	27.7	Desilt BS Slab	Cum	0	0.00	0.45	0.45	0.45	0.10	0.00	
27.7	37.5		Cum	1	9.80	0.45	0.45	0.45	0.10	0.44	
37.5	40.3		Cum	1	2.80	0.45	0.45	0.45	0.10	0.13	
40.3	55.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
55.3	68.7		Cum	1	13.40	0.45	0.45	0.45	0.10	0.60	
68.7	73.3	No Work No Work	Cum	1	4.60	0.45	0.45	0.45	0.10	0.21	
73.3	88.3		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
88.3	93.2		Cum	1	4.90	0.45	0.45	0.45	0.10	0.22	
93.2	108.2		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
108.2	118.7		Cum	1	10.50	0.45	0.45	0.45	0.10	0.47	
118.7	133.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.67	
133.7	148.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
148.7	163.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
163.7	178.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
178.7	193.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
193.7	208.7		Cum	1	15.00	0.45	0.45	0.45	0.10	0.68	
208.7	215.4		Cum	1	6.70	0.45	0.45	0.45	0.10	0.30	
		For Culverts coping									
		6th Cross Road	Cum	2	9.30	0.60	0.60	0.60	0.20	2.23	
		1st Main, 9th cross	Cum	2	9.65	0.60	0.60	0.60	0.20	2.32	
		1st Main, 8th cross	Cum	2	9.75	0.60	0.60	0.60	0.20	2.34	
		7th Bareera Medical	Cum	2	9.30	0.60	0.60	0.60	0.20	2.23	

24.05

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
		Vent Concrete									
		6th Cross Road	Cum	1	9.30	0.75	0.75	0.75	0.20	1.40	
		1st Main, 9th cross	Cum	1	9.65	0.75	0.75	0.75	0.20	1.45	
		1st Main, 8th cross	Cum	1	9.75	0.75	0.75	0.75	0.20	1.46	
		7th Bareera Medical	Cum	1	9.30	0.75	0.75	0.75	0.20	1.40	
									Total Executed Quantity	**76.62**	
									Qty Carried to Summary	**76.62**	

76.41

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 08		Providing flush pointing to course stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. and as per the directions of the Engineer in charge									
Measurements taken on											
		For Culverts									
		6th Cross Road	Sqm	2	9.30				0.60	11.16	
		1st Main, 9th cross	Sqm	2	9.65				0.60	11.58	
		1st Main, 8th cross	Sqm	2	9.75				0.60	11.70	
		7th Bareera Medical	Sqm	2	9.30				0.60	11.16	
									Total Executed Quantity	45.60	
									Qty Carried to Summary	45.60	

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 22/04/2024 Assistant exicutive Engineer 22/4/2024

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

PRE MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Remarks
Item No. 19		**Loading and Unloading of Stone Boulders by Manual Means complete as per specifications. and as per the directions of the Engineer in charge**									
Measurements taken on											
		Qty Vide From Item No 1 page 1 to 4 (Pre)	Cum							**911.33**	
		Near Samudhaya Bhavan Weast Dubries	Cum	1	20.00	3.00	1.80	2.40	1.80	**86.40**	
		4th Cross Road Dubries	Cum	1	120.00	1.60	1.40	1.50	0.90	**162.00**	
		5th Cross Road Dubries	Cum	1	150.00	1.60	1.40	1.50	0.60	**135.00**	
									Total Executed Quantity	**1294.73**	
									Qty Carried to Summary	**1294.73**	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 26/04/24 Assistant exicutive Engineer 26/4/2024

Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

EMB

First and Final Bill

Measurement Sheet

BRUHAT BANGALORE MAHANAGARA PALIKE

WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Page From	Page To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
Item No. 01		**Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. and as per the directions of the Engineer in charge**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 1 to H								911.33		
									Total executed Qty	**911.33**		
									Tender Qty	**695.59**		
									Now to be paid	**911.33**		
									Quantity Limited To	**695.59**	**144.68**	**100638.00**
Item No. 02		**Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer in charge**										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no. 570 6								849.96		
									Total executed Qty	**849.96**		
									Tender Qty	**850.50**		
									Now to be paid	**849.96**	**116.85**	**99318.00**
Item No. 03		**Providing granite slabs of selected quantity roughly dressed and fixed in cement mortar (1:6) including fixing curing etc.and as per the directions of the Engineer in charge**										
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
6	10		Sqm	1	4.00	1.35	1.35	1.35		5.40		
20	25		Sqm	1	5.00	1.35	1.35	1.35		6.75		
40	50		Sqm	1	10.00	1.35	1.35	1.35		13.50		
65	75		Sqm	1	10.00	1.35	1.35	1.35		13.50		
87	98		Sqm	1	11.00	1.35	1.35	1.35		14.85		
113	120		Sqm	1	7.00	1.35	1.35	1.35		9.45		
148	158		Sqm	1	10.00	1.35	1.35	1.35		13.50		
170	174		Sqm	1	4.00	1.35	1.35	1.35		5.40		
		RHS (East Side)										
		From G S stores to HKGN Store										
12	17		Sqm	1	5.00	1.35	1.35	1.35		6.75		
50	55		Sqm	1	5.00	1.35	1.35	1.35		6.75		
68	76.6		Sqm	1	8.60	1.35	1.35	1.35		11.61		
79.3	82		Sqm	1	2.70	1.35	1.35	1.35		3.65		
110	120		Sqm	1	10.00	1.35	1.35	1.35		13.50		
135	150		Sqm	1	15.00	1.35	1.35	1.35		20.25		
162	175		Sqm	1	13.00	1.35	1.35	1.35		17.55		
		9th Cross										
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	2		Sqm	1	2.00	1.35	1.35	1.35		2.70		
12	15		Sqm	1	3.00	1.35	1.35	1.35		4.05		
17.3	23		Sqm	1	5.70	1.35	1.35	1.35		7.70		
30	32.3		Sqm	1	2.30	1.35	1.35	1.35		3.11		
44	47.3		Sqm	1	3.30	1.35	1.35	1.35		4.46		
55	62.3		Sqm	1	7.30	1.35	1.35	1.35		9.86		
73	77.3		Sqm	1	4.30	1.35	1.35	1.35		5.81		
89	91.3		Sqm	1	2.30	1.35	1.35	1.35		3.11		
103	104.1		Sqm	1	1.10	1.35	1.35	1.35		1.48		
117	119.1		Sqm	1	2.10	1.35	1.35	1.35		2.83		

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
131	134.1		Sqm	1	3.10	1.35	1.35	1.35		4.18		
147	149.1		Sqm	1	2.10	1.35	1.35	1.35		2.83		
151	155.2		Sqm	1	4.20	1.35	1.35	1.35		5.67		
167	170.2		Sqm	1	3.20	1.35	1.35	1.35		4.32		
173	175.1		Sqm	1	2.10	1.35	1.35	1.35		2.83		
176	178.6		Sqm	1	2.60	1.35	1.35	1.35		3.51		
183	185.9		Sqm	1	2.90	1.35	1.35	1.35		3.92		
188	190.8		Sqm	1	2.80	1.35	1.35	1.35		3.78		
203	205.8		Sqm	1	2.80	1.35	1.35	1.35		3.78		
211	216.8		Sqm	1	5.80	1.35	1.35	1.35		7.83		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
8	15		Sqm	1	7.00	1.35	1.35	1.35		9.45		
30	35		Sqm	1	5.00	1.35	1.35	1.35		6.75		
47	49		Sqm	1	2.00	1.35	1.35	1.35		2.70		
61.5	68.7		Sqm	1	7.20	1.35	1.35	1.35		9.72		
88	95		Sqm	1	7.00	1.35	1.35	1.35		9.45		
120	125		Sqm	1	5.00	1.35	1.35	1.35		6.75		
139	145		Sqm	1	6.00	1.35	1.35	1.35		8.10		
156.2	164		Sqm	1	7.80	1.35	1.35	1.35		10.53		
178	187		Sqm	1	9.00	1.35	1.35	1.35		12.15		
202	209.1		Sqm	1	7.10	1.35	1.35	1.35		9.58		
		Samudhaya Bhavan Road										
		RHS (West Side)										
		From 2nd Main										
0	3		Sqm	1	3.00	1.35	1.35	1.35		4.05		
12	16		Sqm	1	4.00	1.35	1.35	1.35		5.40		
27.5	30		Sqm	1	2.50	1.35	1.35	1.35		3.38		
41	47		Sqm	1	6.00	1.35	1.35	1.35		8.10		
57	62		Sqm	1	5.00	1.35	1.35	1.35		6.75		
73	75		Sqm	1	2.00	1.35	1.35	1.35		2.70		158.22
									Total Executed Qty	**365.72**		
									Tender Qty	**364.50**		
									Now to be paid	**365.72**		
									Quantity Limited To	**364.50**	**779.03**	**283957.00**

Item No. 04	**Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 20kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. and as per the directions of the Engineer in charge**

		Cum										
		Vide Total executed Quantity from premeasuremet Page no. 7 to 11								175.06		
									Total executed Qty	**175.06**		
									Tender Qty	**175.39**		
									Now to be paid	**175.06**	**5692.45**	**996543.00**

996520.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
Item No. 05		**Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer in charge**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 12								34.76		
									Total executed Qty	34.76		
									Tender Qty	34.56		
									Now to be paid	34.76		
									Quantity Limited To	34.56	6102.00	210886.00
Item No. 06		**Providing and constructing load bearing wall with solid concrete blocks having block density not less than 800 kg/m3 having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications and as per the directions of the Engineer in charge**										
Measurements taken on												
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
0	15		Sqm	2	15.00				0.60	18.00		
15	30		Sqm	2	15.00				0.60	18.00		
30	45		Sqm	2	15.00				0.60	18.00		
45	60		Sqm	2	15.00				0.60	18.00		
60	75		Sqm	2	15.00				0.60	18.00		
75	90		Sqm	2	15.00				0.80	24.00		
90	105		Sqm	2	15.00				0.60	18.00		
105	119.8		Sqm	2	14.80				0.80	23.68		
119.8	123.9		Sqm	2	4.10				0.60	4.92		
123.9	138.9		Sqm	2	15.00				0.80	24.00		
138.9	150.5		Sqm	2	11.60				0.60	13.92		
150.5	159.5		Sqm	2	9.00				0.60	10.80		
159.5	174.5		Sqm	2	15.00				0.80	24.00		
174.5	189.5		Sqm	2	15.00				0.60	18.00		
189.5	201		Sqm	2	11.50				0.60	13.80		
		RHS (East Side)										
		From G S stores to HKGN Store										
0	9.4		Sqm	2	9.40				0.60	11.28		
9.4	24.4		Sqm	2	15.00				0.80	24.00		
24.4	39.4		Sqm	2	15.00				0.60	18.00		
39.4	54.4		Sqm	2	15.00				0.60	18.00		
54.4	69.4		Sqm	2	15.00				0.80	24.00		
69.4	76.6		Sqm	2	7.20				0.60	8.64		
76.6	79.3	NO Work	Sqm	0	0.00				0.00	0.00		
79.3	94.3		Sqm	2	15.00				0.60	18.00		
94.3	109.3		Sqm	2	15.00				0.80	24.00		
109.3	124.3		Sqm	2	15.00				0.60	18.00		
124.3	139.3		Sqm	2	15.00				0.60	18.00		
139.3	154.3		Sqm	2	15.00				0.80	24.00		
154.3	169.3		Sqm	2	15.00				0.60	18.00		
169.3	184.3		Sqm	2	15.00				0.60	18.00		
184.3	199.8		Sqm	2	15.50				0.60	18.60		

525.64

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
		9th Cross										
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	2	15.00				0.60	18.00		
15	17.3		Sqm	2	2.30				0.60	2.76		
17.3	32.3		Sqm	2	15.00				0.60	18.00		
32.3	47.3		Sqm	2	15.00				0.60	18.00		
47.3	62.3		Sqm	2	15.00				0.60	18.00		
62.3	77.3		Sqm	2	15.00				0.60	18.00		
77.3	91.3		Sqm	2	14.00				0.60	16.80		
91.3	104.1		Sqm	2	12.80				0.80	20.48		
104.1	119.1		Sqm	2	15.00				0.60	18.00		
119.1	134.1		Sqm	2	15.00				0.60	18.00		
134.1	149.1		Sqm	2	15.00				0.60	18.00		
149.1	155.2		Sqm	2	6.10				0.60	7.32		
155.2	170.2		Sqm	2	15.00				0.80	24.00		
170.2	175.1		Sqm	2	4.90				0.60	5.88		
175.1	178.6		Sqm	2	3.50				0.60	4.20		
178.6	185.9		Sqm	2	7.30				0.60	8.76		
185.9	190.8		Sqm	2	4.90				0.60	5.88		
190.8	205.8		Sqm	2	15.00				0.60	18.00		
205.8	216.8		Sqm	2	11.00				0.60	13.20		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	2	15.00				0.60	18.00		
15	19		Sqm	2	4.00				0.80	6.40		
19	23.2		Sqm	2	4.20				0.60	5.04		
23.2	27.7	Desilt BS Slab	Sqm	0	0.00				0.60	0.00		
27.7	37.5		Sqm	2	9.80				0.60	11.76		
37.5	40.3		Sqm	2	2.80				0.60	3.36		
40.3	55.3		Sqm	2	15.00				0.80	24.00		
55.3	68.7		Sqm	2	13.40				0.60	16.08		
68.7	73.3	No Work	Sqm	0	4.60				0.60	0.00		
73.3	88.3		Sqm	2	15.00				0.80	24.00		
88.3	93.2		Sqm	2	4.90				0.80	7.84		
93.2	108.2		Sqm	2	15.00				0.60	18.00		
108.2	118.7		Sqm	2	10.50				0.60	12.60		
118.7	133.7		Sqm	2	15.00				0.80	24.00		
133.7	148.7		Sqm	2	15.00				0.60	18.00		
148.7	163.7		Sqm	2	15.00				0.60	18.00		
163.7	178.7		Sqm	2	15.00				0.80	24.00		
178.7	193.7		Sqm	2	15.00				0.60	18.00		
193.7	208.7		Sqm	2	15.00				0.80	24.00		
208.7	215.4		Sqm	2	6.70				0.60	8.04		
		Near Anganvadi										
			Sqm	1	1.60				0.20	0.32		
			Sqm	1	7.80				0.20	1.56		
			Sqm	1	2.20				0.20	0.44		554.72
									Total Executed Qty	**1080.36**		
									Tender Qty	**1080.00**		
									Now to be paid	**1080.36**		
									Quanity Limited To	**1080.00**	**1028.31**	**1110575.00**

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 15/04/2021 Assistant Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
Item No. 07		Plain /Reinforcement Cement Concrete M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, in Open Foundation complete as per Drawing and Technical Specifications and as per the directions of the Engineer in charge										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 13 to 17								76.62		76.41
									Total executed Qty	76.62		76.41
									Tender Qty	77.22		413021
									76.41 Now to be paid	76.62	5405.33	414141.00
Item No. 08		Providing flush pointing to course stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. and as per the directions of the Engineer in charge										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no. 18								45.60		
									Total executed Qty	45.60		
									Tender Qty	43.20		
									Now to be paid	45.60		
									Quantity Limited To	43.20	156.92	6779.00
Item No. 09		Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete and as per the directions of the Engineer in charge										
Measurements taken on												
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
0	15		m	1	15.00					15.00		
15	30		m	1	15.00					15.00		
30	45		m	1	15.00					15.00		
45	60		m	1	15.00					15.00		
60	75		m	1	15.00					15.00		
75	90		m	1	15.00					15.00		
90	105		m	1	15.00					15.00		
105	119.8		m	1	14.80					14.80		
119.8	123.9		m	1	4.10					4.10		
123.9	138.9		m	1	15.00					15.00		
138.9	150.5		m	1	11.60					11.60		
150.5	159.5		m	1	9.00					9.00		
159.5	174.5		m	1	15.00					15.00		
174.5	189.5		m	1	15.00					15.00		
189.5	201		m	1	11.50					11.50		
		RHS (East Side)										
		From G S stores to HKGN Store										
0	9.4		m	1	9.40					9.40		
9.4	24.4		m	1	15.00					15.00		
24.4	39.4		m	1	15.00					15.00		
39.4	54.4		m	1	15.00					15.00		
54.4	69.4		m	1	15.00					15.00		
69.4	76.6		m	1	7.20					7.20		
76.6	79.3		m	1	2.70					2.70		
79.3	94.3		m	1	15.00					15.00		
94.3	109.3		m	1	15.00					15.00		
109.3	124.3		m	1	15.00					15.00		

325.30

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage		Description of Item	Unit	No	Length	Breadth (m)			Depth	Quantity	Rate	Amount
From	To				(m)	B1	B2	Avg B	(m)			
124.3	139.3		m	1	15.00					15.00		
139.3	154.3		m	1	15.00					15.00		
154.3	169.3		m	1	15.00					15.00		
169.3	184.3		m	1	15.00					15.00		
184.3	199.8		m	1	15.50					15.50		
		9th Cross										
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	15		m	1	15.00					15.00		
15	17.3		m	1	2.30					2.30		
17.3	32.3		m	1	15.00					15.00		
32.3	47.3		m	1	15.00					15.00		
47.3	62.3		m	1	15.00					15.00		
62.3	77.3		m	1	15.00					15.00		
77.3	91.3		m	1	14.00					14.00		
91.3	104.1		m	1	12.80					12.80		
104.1	119.1		m	1	15.00					15.00		
119.1	134.1		m	1	15.00					15.00		
134.1	149.1		m	1	15.00					15.00		
149.1	155.2		m	1	6.10					6.10		
155.2	170.2		m	1	15.00					15.00		
170.2	175.1		m	1	4.90					4.90		
175.1	178.6		m	1	3.50					3.50		
178.6	185.9		m	1	7.30					7.30		
185.9	190.8		m	1	4.90					4.90		
190.8	205.8		m	1	15.00					15.00		
205.8	216.8		m	1	11.00					11.00		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
0	15		m	1	15.00					15.00		
15	19		m	1	4.00					4.00		
19	23.2		m	1	4.20					4.20		
23.2	27.7	Desilt BS Slab	m	1	0.00					0.00		
27.7	37.5		m	1	9.80					9.80		
37.5	40.3		m	1	2.80					2.80		
40.3	55.3		m	1	15.00					15.00		
55.3	68.7		m	1	13.40					13.40		
68.7	73.3		m	1	4.60					4.60		
73.3	88.3		m	1	15.00					15.00		
88.3	93.2		m	1	4.90					4.90		
93.2	108.2		m	1	15.00					15.00		
108.2	118.7		m	1	10.50					10.50		
118.7	133.7		m	1	15.00					15.00		
133.7	148.7		m	1	15.00					15.00		
148.7	163.7		m	1	15.00					15.00		
163.7	178.7		m	1	15.00					15.00		
178.7	193.7		m	1	15.00					15.00		
193.7	208.7		m	1	15.00					15.00		
208.7	215.4		m	1	6.70					6.70		
		Kateramma layout										
		Kateramma Swamy Temple Road										
0	15		m	1	15.00					15.00		
15	30		m	1	15.00					15.00		

E&FC
21/06/2021

533.20

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 21/06 Assistant exicutive Engineer 21/06

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	B2	Avg B	Depth (m)	Quantity	Rate	Amount
30	45		m	1	15.00					15.00		
		Missing Kerb										
		4th Cross road										
0	15		m	1	15.00					15.00		
15	26		m	1	11.00					11.00		
								Sub Total		**899.50**		
		Number of Kerbs	Nos		Total Length/0.45					**1999.00**		
									Total Executed Qty	**1999.00**		
									Tender Qty	**2000.00**		
									Now to be paid	**1999.00**	**454.06**	**907666.00**

Item No. 10	**Applying priming coat over new wood surface and / or wood based surface after preparing the surface after throughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting ready mix paint including cost of materials, labour, complete as per specifications. and as per the directions of the Engineer in charge**
Measurements taken on	

		Kerb Stone Painting										
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
0	15		Sqm	1	15.00				0.30	4.50		
15	30		Sqm	1	15.00				0.30	4.50		
30	45		Sqm	1	15.00				0.30	4.50		
45	60		Sqm	1	15.00				0.30	4.50		
60	75		Sqm	1	15.00				0.30	4.50		
75	90		Sqm	1	15.00				0.30	4.50		
90	105		Sqm	1	15.00				0.30	4.50		
105	119.8		Sqm	1	14.80				0.30	4.44		
119.8	123.9		Sqm	1	4.10				0.30	1.23		
123.9	138.9		Sqm	1	15.00				0.30	4.50		
138.9	150.5		Sqm	1	11.60				0.30	3.48		
150.5	159.5		Sqm	1	9.00				0.30	2.70		
159.5	174.5		Sqm	1	15.00				0.30	4.50		
174.5	189.5		Sqm	1	15.00				0.30	4.50		
189.5	201		Sqm	1	11.50				0.30	3.45		
		RHS (East Side)										
		From G S stores to HKGN Store										
0	9.4		Sqm	1	9.40				0.30	2.82		
9.4	24.4		Sqm	1	15.00				0.30	4.50		
24.4	39.4		Sqm	1	15.00				0.30	4.50		
39.4	54.4		Sqm	1	15.00				0.30	4.50		
54.4	69.4		Sqm	1	15.00				0.30	4.50		
69.4	76.6		Sqm	1	7.20				0.30	2.16		
76.6	79.3		Sqm	1	2.70				0.30	0.81		
79.3	94.3		Sqm	1	15.00				0.30	4.50		
94.3	109.3		Sqm	1	15.00				0.30	4.50		
109.3	124.3		Sqm	1	15.00				0.30	4.50		
124.3	139.3		Sqm	1	15.00				0.30	4.50		
139.3	154.3		Sqm	1	15.00				0.30	4.50		
154.3	169.3		Sqm	1	15.00				0.30	4.50		
169.3	184.3		Sqm	1	15.00				0.30	4.50		
184.3	199.8		Sqm	1	15.50				0.30	4.65		

120.24

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant excutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
		9th Cross		-								
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00				0.30	4.50		
15	17.3		Sqm	1	2.30				0.30	0.69		
17.3	32.3		Sqm	1	15.00				0.30	4.50		
32.3	47.3		Sqm	1	15.00				0.30	4.50		
47.3	62.3		Sqm	1	15.00				0.30	4.50		
62.3	77.3		Sqm	1	15.00				0.30	4.50		
77.3	91.3		Sqm	1	14.00				0.30	4.20		
91.3	104.1		Sqm	1	12.80				0.30	3.84		
104.1	119.1		Sqm	1	15.00				0.30	4.50		
119.1	134.1		Sqm	1	15.00				0.30	4.50		
134.1	149.1		Sqm	1	15.00				0.30	4.50		
149.1	155.2		Sqm	1	6.10				0.30	1.83		
155.2	170.2		Sqm	1	15.00				0.30	4.50		
170.2	175.1		Sqm	1	4.90				0.30	1.47		
175.1	178.6		Sqm	1	3.50				0.30	1.05		
178.6	185.9		Sqm	1	7.30				0.30	2.19		
185.9	190.8		Sqm	1	4.90				0.30	1.47		
190.8	205.8		Sqm	1	15.00				0.30	4.50		
205.8	216.8		Sqm	1	11.00				0.30	3.30		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00				0.30	4.50		
15	19		Sqm	1	4.00				0.30	1.20		
19	23.2		Sqm	1	4.20				0.30	1.26		
23.2	27.7	Desilt BS Slab	Sqm	1	0.00				0.30	0.00		
27.7	37.5		Sqm	1	9.80				0.30	2.94		
37.5	40.3		Sqm	1	2.80				0.30	0.84		
40.3	55.3		Sqm	1	15.00				0.30	4.50		
55.3	68.7		Sqm	1	13.40				0.30	4.02		
68.7	73.3		Sqm	1	4.60				0.30	1.38		
73.3	88.3		Sqm	1	15.00				0.30	4.50		
88.3	93.2		Sqm	1	4.90				0.30	1.47		
93.2	108.2		Sqm	1	15.00				0.30	4.50		
108.2	118.7		Sqm	1	10.50				0.30	3.15		
118.7	133.7		Sqm	1	15.00				0.30	4.50		
133.7	148.7		Sqm	1	15.00				0.30	4.50		
148.7	163.7		Sqm	1	15.00				0.30	4.50		
163.7	178.7		Sqm	1	15.00				0.30	4.50		
178.7	193.7		Sqm	1	15.00				0.30	4.50		
193.7	208.7		Sqm	1	15.00				0.30	4.50		
208.7	215.4		Sqm	1	6.70				0.30	2.01		
		Kateramma layout										
		Kateramma Swamy Temple Road										
0	15		Sqm	1	15.00				0.30	4.50		
15	30		Sqm	1	15.00				0.30	4.50		
30	45		Sqm	1	15.00				0.30	4.50		

141.81

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 25/06/24 Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
		Missing Kerb										
		4th Cross road										
0	15		Sqm	1	15.00				0.30	4.50		
15	26		Sqm	1	11.00				0.30	3.30	7.80	
									Total Executed Qty	**269.85**		
									Tender Qty	**270.00**		
									Now to be paid	**269.85**	**55.64**	**15015.00**
Item No. 11		**Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications and as per the directions of the Engineer in charge**										
Measurements taken on												
		Kerb Stone Painting										
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
0	15		Sqm	1	15.00				0.30	4.50		
15	30		Sqm	1	15.00				0.30	4.50		
30	45		Sqm	1	15.00				0.30	4.50		
45	60		Sqm	1	15.00				0.30	4.50		
60	75		Sqm	1	15.00				0.30	4.50		
75	90		Sqm	1	15.00				0.30	4.50		
90	105		Sqm	1	15.00				0.30	4.50		
105	119.8		Sqm	1	14.80				0.30	4.44		
119.8	123.9		Sqm	1	4.10				0.30	1.23		
123.9	138.9		Sqm	1	15.00				0.30	4.50		
138.9	150.5		Sqm	1	11.60				0.30	3.48		
150.5	159.5		Sqm	1	9.00				0.30	2.70		
159.5	174.5		Sqm	1	15.00				0.30	4.50		
174.5	189.5		Sqm	1	15.00				0.30	4.50		
189.5	201		Sqm	1	11.50				0.30	3.45		
		RHS (East Side)										
		From G S stores to HKGN Store										
0	9.4		Sqm	1	9.40				0.30	2.82		
9.4	24.4		Sqm	1	15.00				0.30	4.50		
24.4	39.4		Sqm	1	15.00				0.30	4.50		
39.4	54.4		Sqm	1	15.00				0.30	4.50		
54.4	69.4		Sqm	1	15.00				0.30	4.50		
69.4	76.6		Sqm	1	7.20				0.30	2.16		
76.6	79.3		Sqm	1	2.70				0.30	0.81		
79.3	94.3		Sqm	1	15.00				0.30	4.50		
94.3	109.3		Sqm	1	15.00				0.30	4.50		
109.3	124.3		Sqm	1	15.00				0.30	4.50		
124.3	139.3		Sqm	1	15.00				0.30	4.50		
139.3	154.3		Sqm	1	15.00				0.30	4.50		
154.3	169.3		Sqm	1	15.00				0.30	4.50		
169.3	184.3		Sqm	1	15.00				0.30	4.50		
184.3	199.8		Sqm	1	15.50				0.30	4.65		
		9th Cross										
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00				0.30	4.50		

126.74

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
15	17.3		Sqm	1	2.30				0.30	0.69		
17.3	32.3		Sqm	1	15.00				0.30	4.50		
32.3	47.3		Sqm	1	15.00				0.30	4.50		
47.3	62.3		Sqm	1	15.00				0.30	4.50		
62.3	77.3		Sqm	1	15.00				0.30	4.50		
77.3	91.3		Sqm	1	14.00				0.30	4.20		
91.3	104.1		Sqm	1	12.80				0.30	3.84		
104.1	119.1		Sqm	1	15.00				0.30	4.50		
119.1	134.1		Sqm	1	15.00				0.30	4.50		
134.1	149.1		Sqm	1	15.00				0.30	4.50		
149.1	155.2		Sqm	1	6.10				0.30	1.83		
155.2	170.2		Sqm	1	15.00				0.30	4.50		
170.2	175.1		Sqm	1	4.90				0.30	1.47		
175.1	178.6		Sqm	1	3.50				0.30	1.05		
178.6	185.9		Sqm	1	7.30				0.30	2.19		
185.9	190.8		Sqm	1	4.90				0.30	1.47		
190.8	205.8		Sqm	1	15.00				0.30	4.50		
205.8	216.8		Sqm	1	11.00				0.30	3.30		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00				0.30	4.50		
15	19		Sqm	1	4.00				0.30	1.20		
19	23.2		Sqm	1	4.20				0.30	1.26		
23.2	27.7	Desilt BS Slab	Sqm	1	0.00				0.30	0.00		
27.7	37.5		Sqm	1	9.80				0.30	2.94		
37.5	40.3		Sqm	1	2.80				0.30	0.84		
40.3	55.3		Sqm	1	15.00				0.30	4.50		
55.3	68.7		Sqm	1	13.40				0.30	4.02		
68.7	73.3		Sqm	1	4.60				0.30	1.38		
73.3	88.3		Sqm	1	15.00				0.30	4.50		
88.3	93.2		Sqm	1	4.90				0.30	1.47		
93.2	108.2		Sqm	1	15.00				0.30	4.50		
108.2	118.7		Sqm	1	10.50				0.30	3.15		
118.7	133.7		Sqm	1	15.00				0.30	4.50		
133.7	148.7		Sqm	1	15.00				0.30	4.50		
148.7	163.7		Sqm	1	15.00				0.30	4.50		
163.7	178.7		Sqm	1	15.00				0.30	4.50		
178.7	193.7		Sqm	1	15.00				0.30	4.50		
193.7	208.7		Sqm	1	15.00				0.30	4.50		
208.7	215.4		Sqm	1	6.70				0.30	2.01		
		Kateramma layout										
		Kateramma Swamy Temple Road										
0	15		Sqm	1	15.00				0.30	4.50		
15	30		Sqm	1	15.00				0.30	4.50		
30	45		Sqm	1	15.00				0.30	4.50		
		Missing Kerb										
		4th Cross road										
0	15		Sqm	1	15.00				0.30	4.50		
15	26		Sqm	1	11.00				0.30	3.30		
									Total Executed Qty	**269.85**		
									Tender Qty	**270.00**		
									Now to be paid	**269.85**	**107.95**	**29131.00**

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer 28/06/24 Assistant exicutive Engineer 28/6/2024

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
Item No. 12		Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finishing surfaces on both sides, etc, complete and as per the directions of the Engineer in charge										
Measurements taken on												
		Cover Slab										
		Hegade Nagar										
		6th Cross road										
		From 2nd Main to RKH 1st Main road										
		LHS (West Side)										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	45		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45	60		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60	75		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75	90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90	105		Sqm	1	15.00	0.90	0.90	0.90		13.50		
105	119.8		Sqm	1	14.80	0.90	0.90	0.90		13.32		
119.8	123.9	BS Slab	Sqm	0	0.00	0.90	0.90	0.90		0.00		
123.9	138.9		Sqm	1	15.00	0.90	0.90	0.90		13.50		
138.9	150.5		Sqm	1	11.60	0.90	0.90	0.90		10.44		
150.5	159.5	BS Slab	Sqm	0	0.00	0.90	0.90	0.90		0.00		
159.5	174.5		Sqm	1	15.00	0.90	0.90	0.90		13.50		
174.5	189.5		Sqm	1	15.00	0.90	0.90	0.90		13.50		
189.5	201		Sqm	1	11.50	0.90	0.90	0.90		10.35		
		RHS (East Side)										
		From G S stores to HKGN Store										
0	9.4		Sqm	1	9.40	0.75	0.75	0.75		7.05		
9.4	24.4		Sqm	1	15.00	0.90	0.90	0.90		13.50		
24.4	39.4		Sqm	1	15.00	0.90	0.90	0.90		13.50		
39.4	54.4		Sqm	1	15.00	0.90	0.90	0.90		13.50		
54.4	69.4		Sqm	1	15.00	0.90	0.90	0.90		13.50		
69.4	76.6		Sqm	1	7.20	0.90	0.90	0.90		6.48		
76.6	79.3	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
79.3	94.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
94.3	109.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
109.3	124.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
124.3	139.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
139.3	154.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
154.3	169.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
169.3	184.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
184.3	199.8		Sqm	1	15.50	0.90	0.90	0.90		13.95		
		9th Cross										
		LHS (West Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00	1.20	1.20	1.20		18.00		
15	17.3		Sqm	1	2.30	1.20	1.20	1.20		2.76		
17.3	32.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
32.3	47.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
47.3	62.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
62.3	77.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
77.3	91.3		Sqm	1	14.00	0.90	0.90	0.90		12.60		

432.45

PRUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant exicutive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
91.3	104.1		Sqm	1	12.80	1.00	1.00	1.00		12.80		
104.1	119.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
119.1	134.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
134.1	149.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
149.1	155.2		Sqm	1	6.10	0.90	0.90	0.90		5.49		
155.2	170.2		Sqm	1	15.00	1.00	1.00	1.00		15.00		
170.2	175.1		Sqm	1	4.90	1.00	1.00	1.00		4.90		
175.1	178.6	BS Slab	Sqm	1	3.50	0.00	0.00	0.00		0.00		
178.6	185.9		Sqm	1	7.30	1.00	1.00	1.00		7.30		
185.9	190.8	BS Slab	Sqm	1	4.90	0.00	0.00	0.00		0.00		
190.8	205.8		Sqm	1	15.00	1.00	1.00	1.00		15.00		
205.8	216.8		Sqm	1	11.00	1.00	1.00	1.00		11.00		
		RHS (East Side)										
		From 2nd Main to 1st main RKH Road										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	19		Sqm	1	4.00	0.90	0.90	0.90		3.60		
19	23.2		Sqm	1	4.20	1.00	1.00	1.00		4.20		
23.2	27.7	Desilt BS Slab	Sqm	1	0.00	0.00	0.00	0.00		0.00		
27.7	37.5		Sqm	1	9.80	0.90	0.90	0.90		8.82		
37.5	40.3	BS Slab	Sqm	1	2.80	0.00	0.00	0.00		0.00		
40.3	55.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
55.3	68.7		Sqm	1	13.40	0.90	0.90	0.90		12.06		
68.7	73.3	No Work	Sqm	1	4.60	0.00	0.00	0.00		0.00		
73.3	88.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
88.3	93.2		Sqm	1	4.90	0.90	0.90	0.90		4.41		
93.2	108.2		Sqm	1	15.00	1.00	1.00	1.00		15.00		
108.2	118.7		Sqm	1	10.50	1.00	1.00	1.00		10.50		
118.7	133.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
133.7	148.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
148.7	163.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
163.7	178.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
178.7	193.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
193.7	208.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
208.7	215.4		Sqm	1	6.70	0.90	0.90	0.90		6.03		
		Hegade Nagar Burial Ground Road										
0	15		Sqm	1	15.00	1.20	1.20	1.20		18.00		
15	30		Sqm	1	15.00	1.20	1.20	1.20		18.00		
30	42.5		Sqm	1	12.50	1.20	1.20	1.20		15.00		
42.5	44.6		Sqm	1	2.10	0.90	0.90	0.90		1.89		
		4th Cross Road										
		LHS										
			Sqm	30	0.90	0.60	0.60	0.60		16.20		
		RHS										
			Sqm	35	0.90	0.60	0.60	0.60		18.90		
		5th Cross Road										
		LHS										
			Sqm	40	0.90	0.60	0.60	0.60		21.60		
		RHS										
			Sqm	35	0.90	0.60	0.60	0.60		18.90		

486.60

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	Breadth (m) B2	Breadth (m) Avg B	Depth (m)	Quantity	Rate	Amount
		Missing Slab	Sqm	24	0.90	0.60	0.60	0.60		12.96		
			Sqm	26	0.75	0.60	0.60	0.60		11.70		
									Total Executed Qty	**883.71**		
									Tender Qty	**883.80**		
									Now to be paid	**883.71**	**2453.62**	**2168289.00**
Item No. 13		**Providing and fixing RCC Precast cover slab of 250mm thick for drain in CC 1:2:4 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finishing surfaces on both sides, etc. complete and as per the directions of the Engineer in charge**										
Measurements taken on												
		Culvert Slab										
		6th Cross Road	Sqm	1	9.30	1.50	1.50	1.50		13.95		
		1st Main, 9th cross	Sqm	1	9.65	1.50	1.50	1.50		14.48		
		1st Main, 8th cross	Sqm	1	9.75	1.50	1.50	1.50		14.63		
		7th Bareera Medical	Sqm	1	9.30	1.50	1.50	1.50		13.95		
									Total Executed Qty	**57.00**		
									Tender Qty	**54.00**		
									Now to be paid	**57.00**		
									Quantity Limited To	**54.00**	**5688.36**	**307172.00**
Item No. 14		**Providing and fixing M.S.Grill over existing compound wall as per using 16mm x 16mm M.S . Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification. and as per the directions of the Engineer in charge**										
Measurements taken on												
		Grill For Compound Wall (Samudhaya Bhavana)										
		West Side	Sqm	1	15.00				0.60	9.00		
			Sqm	1	15.00				0.60	9.00		
			Sqm	1	21.80				0.60	13.08		
		East Side	Sqm	1	15.80				0.60	9.48		
			Sqm	1	9.55				0.60	5.73		
			Sqm	1	18.90				0.60	11.34		
		North Side	Sqm	1	0.90				0.50	0.45		
			Sqm	1	9.80				0.60	5.88		
		South Side	Sqm	1	15.20				0.60	9.12		
			Sqm	1	4.40				0.60	2.64		
									Total Executed Qty	**75.72**		
									Tender Qty	**75.69**		
									Now to be paid	**75.72**		
									Quantity Limited To	**75.69**	**5975.13**	**452258.00**

RUDRAPRASAD CONSULTANTS BANGALORE

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NAME OF WORK:-Additional fund for R.K.Hegade nagara Samudaya Bhavan to extend compound and grills

MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	B2	Avg B	Depth (m)	Quantity	Rate	Amount
Item No. 15		**Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. and as per the directions of the Engineer in charge**										
Measurements taken on												
		Grill For Compound Wall (Samudhaya Bhavana)										
		West Side	Sqm	2	15.00				0.60	18.00		
			Sqm	2	15.00				0.60	18.00		
			Sqm	2	21.80				0.60	26.16		
		East Side	Sqm	2	15.80				0.60	18.96		
			Sqm	2	9.55				0.60	11.46		
			Sqm	2	18.90				0.60	22.68		
		North Side	Sqm	2	0.90				0.50	0.90		
			Sqm	2	9.80				0.60	11.76		
		South Side	Sqm	2	15.20				0.60	18.24		
			Sqm	2	4.40				0.60	5.28		
									Total Executed Qty	**151.44**		
									Tender Qty	**151.38**		
									Now to be paid	**151.44**		
									Quantity Limited To	**151.38**	**67.89**	**10278.00**
Item No. 16		**Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineerin - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) and as per the directions of the Engineer in charge**										
Measurements taken on												
		Chain Link Fencing (Anganavadi)										
		Chain link Fencing	m	9					2.65	23.85		
		Chain link Repair	m	2					2.65	5.30		
									Total Executed Qty	**29.15**		
									Tender Qty	**28.80**		
									Now to be paid	**29.15**		
									Quantity Limited To	**28.80**	**955.98**	**27533.00**
Item No. 17		**Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint. and as per the directions of the Engineer in charge**										
Measurements taken on												
		Chain Link Fencing (Anganavadi)										
		North Side	m	3	1.60					4.80		
			m	3	7.80					23.40		
			m	3	2.20					6.60		
		Repair										
			m	3	5.70					17.10		
			m	3	3.30					9.90		

RUDRAPRASAD CONSULTANTS BANGALORE

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MEASUREMENT SHEET

FIRST AND FINAL BILL

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth (m) B1	B2	Avg B	Depth (m)	Quantity	Rate	Amount
			m	3	12.00					36.00		
			m	3	8.00					24.00		
									Total Executed Qty	**121.80**		
									Tender Qty	**120.00**		
									Now to be paid	**121.80**		
									Quantity Limited To	**120.00**	**454.06**	**54488.00**
Item No. 18		**Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint and as per the directions of the Engineer in charge**										
Measurements taken on												
		Chain Link Fencing (Anganavadi)										
		North Side	m	1	1.60				1.60	2.56		
			m	1	7.80				1.60	12.48		
			m	1	2.20				1.60	3.52		
		Repair										
			m	1	5.70				1.80	10.26		
			m	1	3.30				1.80	5.94		
			m	1	12.00				1.80	21.60		
			m	1	8.00				1.80	14.40		
									Total Executed Qty	**70.76**		
									Tender Qty	**72.00**		
									Now to be paid	**70.76**	**795.72**	**56306.00**
Item No. 19		**Loading and Unloading of Stone Boulders by Manual Means complete as per specifications. and as per the directions of the Engineer in charge**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 19								1294.73		
									Total executed Qty	**1294.73**		
									Tender Qty	**1400.00**		
									Now to be paid	**1294.73**	**77.68**	**100575.00**
									7350405.00		**Sub Total**	**7351548.00**
									882048.60		**Add GST 12%**	**882186.00**
									8232435.60		**TOTAL AMOUNT**	**8233734.00**

Round off : 82,32,000.00

RUDRAPRASAD CONSULTANTS BANGALORE

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